

# Global C-V2X Telematics Control Unit (TCU) Market Growth 2026-2032

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## Abstracts

The global C-V2X Telematics Control Unit (TCU) market size is predicted to grow from US\$ 2487 million in 2025 to US\$ 4745 million in 2032; it is expected to grow at a CAGR of 9.9% from 2026 to 2032.

C-V2X (Cellular Vehicle-to-Everything) Telematics Control Unit (TCU) is a key component in modern connected vehicles, responsible for enabling communication between the vehicle and external entities like other vehicles (V2V), infrastructure (V2I), pedestrians (V2P), and the broader network (V2N). This type of TCU is designed to support intelligent transportation systems (ITS), enhance vehicle safety, enable autonomous driving capabilities, and improve overall traffic management by leveraging cellular communication technologies.

United States market for C-V2X Telematics Control Unit (TCU) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for C-V2X Telematics Control Unit (TCU) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for C-V2X Telematics Control Unit (TCU) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key C-V2X Telematics Control Unit (TCU) players cover Continental, LG, Harman, Denso, Bosch, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “C-V2X Telematics Control Unit (TCU) Industry Forecast” looks at past sales and reviews total world C-V2X Telematics Control Unit (TCU) sales in 2025, providing a comprehensive analysis by region and market sector of projected C-V2X Telematics Control Unit (TCU) sales for 2026 through 2032. With C-V2X Telematics Control Unit (TCU) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world C-V2X Telematics Control Unit (TCU) industry.

This Insight Report provides a comprehensive analysis of the global C-V2X Telematics Control Unit (TCU) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on C-V2X Telematics Control Unit (TCU) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global C-V2X Telematics Control Unit (TCU) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for C-V2X Telematics Control Unit (TCU) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global C-V2X Telematics Control Unit (TCU).

This report presents a comprehensive overview, market shares, and growth opportunities of C-V2X Telematics Control Unit (TCU) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

4G

5G

Others

Segmentation by Application:

Passenger Vehicle

Commercial Vehicle

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Continental

LG

Harman

Denso

Bosch

Valeo

Visteon

Peiker

Novero

Ficosa

Neusoft

Huawei

Panasonic

BYD

### Key Questions Addressed in this Report

What is the 10-year outlook for the global C-V2X Telematics Control Unit (TCU) market?

What factors are driving C-V2X Telematics Control Unit (TCU) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do C-V2X Telematics Control Unit (TCU) market opportunities vary by end market size?

How does C-V2X Telematics Control Unit (TCU) break out by Type, by Application?

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